#### **Manhole Inspection Summary** Manhole # S67U 016MH Printed On: 9/18/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 67U Node: 016 Status: Other (Specify in comment) Insp Date: 3/13/08 2:09 PM Incomplete Comments Crew: MM, TC Inspector: MikeMixter Firm: RJN Location Address: 1700 Charlotte Ave. Cross Street: Holabird Ave. Manhole Type: Junction Location: Roadway Ground Conditions: Dry Weather: Dry Subject To Ponding: Sheeting Prev. Rehab Comments 3 O'CLOCK AND 9 O'CLOCK SHARE SAME DROP CONNECTION. CONNECTING NODE FOR O12 WAS NOT CHOSEN BY THE FIELD CREW. IT WAS ENTERED BY WH PER GIS RECORD. PHOTOS RETAKEN ON 12/1/2008 BY BR, AND DJ. Cover Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: V None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: V None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Diameter: 48 (in.) Length: 60 (in.) Shape: **D-Shape** Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: V None Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris **Steps** Count: 9 Missing: 0 ✓ Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

## **Manhole Inspection Summary**

### Manhole # \$67U\_\_016MH

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#### Location View



Defect 1



Debris on bench.

### Top View



### **Manhole Inspection Summary**

### Manhole # S67U 016MH

12 O'Clock Outflow

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.50 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **4** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.83 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

# 3 O'Clock Inflow Drop In @ 3 O'Clock



Shared drop for the I3 and I9.

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **14.33** (ft.)

Inv Depth: 15.33 (ft.)

Drop Condition: **Open** 

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S67U\_\_016MH

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9 O'Clock Inflow

### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

### Drop In @ 9 O'Clock



Shared drop for the I3 and I9.

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **14.33** (ft.)

Inv Depth: 15.33 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection